

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-166672

(43)Date of publication of application : 14.06.1994

(51)Int.Cl.

C07D209/10  
C07D209/12  
C07D209/14  
C07D209/18  
// C07D487/04

(21)Application number : 04-062026

(71)Applicant : MITSUI TOATSU CHEM INC

(22)Date of filing : 18.03.1992

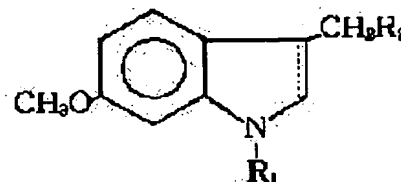
(72)Inventor : FUKUMOTO KEIICHIRO  
TOYODA SHINKO

## (54) NEW METHOD FOR PRODUCTION 6-METHOXYINDOLE DERIVATIVE

## (57)Abstract:

PURPOSE: To obtain in high yield the subject compound useful for synthesizing antineoplastic substances or intermediates for medicines, using a methoxycarbonyl-methoxyindole as a starting material.

CONSTITUTION: The objective compound of the formula (R<sub>1</sub> is H, acetyl, methanesulfonyl, t-butoxycarbonyl or benzyloxycarbonyl; R<sub>2</sub> is halogen, OH, cyano, aminomethyl, carboxyl, acetoxy or methoxycarbonyl; broken line denotes single or double bond) can be obtained by reducing 3-methoxycarbonyl-6-methoxyindole as starting material.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]